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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER --7234-108-----

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	C	CONCERNING A FILING U	NDER 35 L	J.S.C. 371	10/518662	
INTERNATIONAL APPLICATION NO. IN			INTERNATIO	NAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/GB03/02445			June 6, 2	003	June 17, 2002	
TITLE OF INVENTION						
METHOD AND APPARATUS FOR MONITORING CORROSION						
APPLICANT(S) FOR DO/EO/US  Robert Alan COTTIS						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	⊠	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	Ø	The US has been elected (Article 31).				
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).				
	_	a. 🔯 is attached hereto (required only if not communicated by the International Bureau)				
b. 🛛 has been communicated by the International Bureau						
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					S.C. 371(c)(2)).	
a. is attached hereto.						
		b.  has been previously subm	nitted under 35	U.S.C. 154(d)(4).		
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).				
		a. 🛛 are attached hereto (requ	ired only if not o	communicated by the Interr	national Bureau).	
		b.  have been communicated	by the Interna	tional Bureau.		
		c. have not been made; how	ever, the time	limit for making such amen	dments has NOT expired.	
		d.  have not been made and will not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))				
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). (unsigned)				
10.   An English language translation of the annexes of the International Preliminary Examination Report un 371(c)(5)).				y Examination Report under PCT Article 36 (35 U.S.C.		
		Items 11 to 20 below concern document(s) or information included:				
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.	$\boxtimes$	A preliminary amendment.				
14.		An Application Date Sheet Under 37 CFR 1.76.				
15.		A substitute specification.				
16.		A change of power of attorney and/or address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rue 13ter.2 and 35 U.S.C. 1.821 – 1.825.				
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).				
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20.	$\boxtimes$	Other items or information:				
		a. International Publication		Express Mail label number Date of Deposit: Decemb		
		<ul><li>☑ b. International Publication w/ S</li><li>☑ c. Notification of Receipt of Der</li></ul>	-	I hereby certify that this correspondence is being deposited with the United		
		· ·	. Response	States Postal Service "Ex	States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to MAIL STOP PCT,	
		<del>-</del> . <u>-</u>	. Response	CFR §1.10 on the date in Commissioner for Patent	ndicated above and is addressed to MAIL STOP PCT, s, P.O. Box 1450, Alexandria, VA 22313-1450.	
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WEMMH PTO-1390 (Rev. 12-2004)

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U.S. Patent and Trauemain Chicago U.S. P ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known asee 37/CFR 149) INTERNATIONAL APPLICATION NO. PCT/GB03/02445 7234-108 Applicant use Office use only 21. The following fees are submitted: a) Basic national fee ......\$300 300 b) Examination fee.....\$200 200 500 1000 TOTAL OF ABOVE CALCULATIONS = .....\$1000 \$ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) x \$250.00 \$ -100 =/50= Surcharge of \$130 for furnishing the oath or declaration later than 30 months S 130 from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER EXTRA RATE NUMBER FILED CLAIMS 10 -20≃ x \$50 \$ Total claims x \$200 \$ -3= Independent claims 1 x \$360 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** \$ 1130 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = 565 Processing fee of \$130.00 for furnishing the English translation later \$ than 30 months from the earliest claimed priority date (37 CFR 1.492(f)) **TOTAL NATIONAL FEE =** \$ 565 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEE ENCLOSED =** 565 Amount to be refunded: Amount to be charged: a. A check in the amount of \$\_\_\_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. 23-3030 in the amount of \$ \_\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3030. A duplicate of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Woodard, Emhardt, Moriarty, McNett & Henry LLP James B. Myers Bank One Center/Tower, Suite 3700 111 Monument Circle Indianapolis, Indiana 46204 REGISTRATION NUMBER